## NSN 5305-00-914-9247

Machine Screw - Page 1 of 2



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## Thread Class:

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.607 inches and 0.688 inches

#### Fastener Length:

Between 0.657 inches and 0.688 inches

#### Head Style:

Flat chamfer

Head Diameter:

Between 0.178 inches and 0.183 inches

#### **Head Height:**

Between 0.059 inches and 0.069 inches

#### Internal Drive Style:

Torque set

#### Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

160000 pounds per square inch

#### Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

## Screw Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

## Screw Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

## Screw Surface Treatment:

Cadmium and chromate

## Screw Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

## **Thread Series Designator:**

Unjc

#### **Specification Data:**

80205-nas1101 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

# NSN 5305-00-914-9247

Machine Screw - Page 2 of 2

**Fiig:** A500d0

Mil-std (military Standard):

Mil-s-5626 spec.

